

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
8042-1006

SERIAL NO.
09/988,595

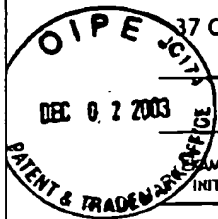
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use several sheets if necessary)

APPLICANT
Yoshikazu KAKURA

FILING DATE
November 20, 2001

GROUP
2681 2663

37 CFR 1.98(b)



U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | PATENT NUMBER | ISSUE DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|---------------|---------------|----------|-------|--------------|-------------------------------|
| AA | | | | | | |
| AB | | | | | | |
| AC | | | | | | |
| AD | | | | | | |

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

| | DOCUMENT NO. | PUBL. DATE | COUNTRY OR PATENT OFFICE | CLASS | SUB CLASS | TRANSLATION YES NO |
|----|--------------|---------------|--------------------------|-------|--------------|-----------------------|
| AI | A 2000-13870 | 01/00 | JP | | | |
| AJ | A 9-261727 | 10/97 | JP | | | |
| AK | A 8-65738 | 03/96 | JP | | | |
| AL | A 10-65604 | 03/98 | JP | | | |
| AM | A 60-84030 | 05/85 | JP | | | |
| AN | | | | | | |
| AO | | | | | | |
| AP | | | | | | |
| AQ | | | | | | |

RECEIVED

DEC 03 2003

Technology Center 2600

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

| | |
|----|--|
| AT | |
| AU | |
| AV | |
| AX | |
| AY | |

EXAMINER

DATE CONSIDERED

8/23/05

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.